

REMARKS

By this amendment, applicant cancels claims 2 and 7, and adds claim 13. Claims 1, 3-6, and 8-13 are pending in the application.

The Examiner rejected claims 1, 5-6, 9-10 and 12 under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,819,304 to Branson.

The present invention, as amended, includes transceiver with a latch and spring, connected to the transceiver and to the plurality of display devices, for controlling ejection of the plurality of display devices about the transceiver, with the ejected plurality of display devices having a rectangular shape. An enlargement of the video signal is displayed on the plurality of display devices. The transceiver has a wireless connection.

Branson does not teach or suggest using with a transceiver, such as a cell phone, palm pilot or computer having a wireless connection, and a latch and spring for controlling ejection of the display devices about the transceiver. Accordingly, the rejected claims are not anticipated by Branson.

The Examiner rejected claims 2-3, 7-8 and 11 under 35 U.S.C. 103(a) as being unpatentable over Branson in view of U.S. Patent No. 6,859,219 to Sall. The Examiner states that Branson does not disclose the expanding spring load and latch, and looks to Sall for the spring loaded latch.

As Applicant points out, Branson does not teach or suggest using a latch and spring for initially expanding the plurality

of display devices. Sall does not have the expanding display devices which form a rectangular shape. Indeed, Sall teaches away from Applicant's invention, by expanding to a non rectangular shape, and thus it would not be obvious for one of ordinary skill in the art to combine Sall with Branson.

Applicant brings to the attention of the Examiner, a SEARCH REPORT and WRITTEN OPINION for the co-pending PCT patent application. Copies are attached. In particular, in WRITTEN OPINION, Box No. V, Section 2 Citations and explanations, the Examiner states "Claims 1-12 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest an improvement to a transceiver....." See attached PCT report.

Applicant solicits allowance of the claims.

Applicant is a **SMALL ENTITY**.

The following **SMALL ENTITY** fees due with this amendment are calculated as follows:

1806 Submission of an Information Disclosure Statement	\$	0.00
2814 Statutory Disclaimer.		0.00
2201 Additional Independent Claims 1 x \$100.00.		100.00
2202 Total New Claims (in Excess of 20): 0 x \$25.00		0.00
2203 Multiple Dependent Claims 0 x \$180.00		<u>0.00</u>
Total Amount		\$100.00

Enclosed is a check in the amount of \$100.00 for filing with the Amendment. If the fee is insufficient for any reason, please charge the deficiency to Deposit Account No. 14-0783. If

the fee is in excess for any reason, please credit the excess to
Deposit Account No. 14-0783.

Respectfully submitted,

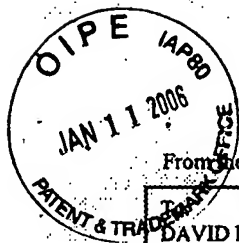
DAVID NEWMAN CHARTERED

By:



Date: January 11, 2006

David B. Newman, Jr.
Registration No. 30,966



PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

DAVID B. NEWMAN, JR.
DAVID NEWMAN CHARTERED
P.O. BOX 956
INDIAN HEAD, MD 20640

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

Date of Mailing (day/month/year) 28 DEC 2004	
Applicant's or agent's file reference LINX13PC	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/US04/31939	International filing date (day/month/year) 29 September 2004 (29.09.2004)
Applicant LINEX TECHNOLOGIES, INC.	

1. ☒ The applicant is hereby notified that the international search report has been established and is transmitted herewith.

Filing of amendments and statement under Article 19:

The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):

When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.

Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes
1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70.

For more detailed instructions, see the notes on the accompanying sheet.

2. ☐ The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.

3. ☐ With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

☐ the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.

☐ no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. **Reminders**

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the *PCT Applicant's Guide*, Volume II, National Chapters and the WIPO Internet site.

Name and mailing address of the ISA/US
Mail Stop PCT, Attn: ISA/ US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Facsimile No. (571) 273-3201

Authorized officer

Duc Dinh

Telephone No. (571) 273-7686

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference LINX13PC	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. PCT/US04/31939	International filing date (day/month/year) 29 September 2004 (29.09.2004)	(Earliest) Priority Date (day/month/year) 23 October 2003 (23.10.2003)
Applicant LINEX TECHNOLOGIES, INC.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the Report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the title,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the abstract,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No. 1



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.



None of the figures

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/31939

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

NEW ABSTRACT:

An improvement to a transceiver, such as a cell phone, a palm pilot, or equivalent telephone or computer display device (75), comprising a plurality of display devices (181-189), expanding supports, and a screen-size indicator. The expanding supports (40-41) are connected to the transceiver, such as a cell phone, palm pilot or computer, and to the plurality of display devices. The expanding supports expand the plurality of display devices (181-189). The screen-size indicator (55) is connected to the plurality of display devices for determining a screen size. The screen-size indicator (55) responsive to the screen size and responsive to the video signal on the transceiver, such as a cell phone display, or the plurality of display devices, or the combination of the transceiver, such as a cell phone, palm pilot or computer, for displaying video signal on the plurality of display devices, as determined by the screen size, respectively.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/31939

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G09G 5/00
 US CL : 345/1.1, 1.2, 1.3, 905

According to International Patent Classification (IPC) or to both national classification and IPC.

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S.: 345/1.1, 1.2, 1.3, 905

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 US-PGPUB, USPAT, USOCR, EPO, JPO, DERWENT, IBM_TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X, E	US 6,819,304 A (BRANSON) 16 November 2004 (16.11.2004), figure 1, column 4, lines 54-64; column 10, lines 52-67.	1, 4-6, 9-10, 12
X, E	US 6,859,219 B1 (SALL et al.) 22 February 2005 (22.02.2005), figure 2, figure 5A, column 3, lines 35-55; column 4, lines 25-40.	2-3, 7-8, 11

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&"

document member of the same patent family

Date of the actual completion of the international search

19 November 2005 (19.11.2005)

Date of mailing of the international search report

28 DEC 2005

Name and mailing address of the ISA/US

Mall Stop PCT, Attn: ISA/US
 Commissioner of Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

Facsimile No. (571) 273-3201

Authorized officer

Duc Dinh

Telephone No. (571) 273-7696

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:
DAVID B. NEWMAN, JR.
DAVID NEWMAN CHARTERED
P.O. BOX 956
INDIAN HEAD, MD 20640

PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

Applicant's or agent's file reference LINX13PC		Date of mailing (day/month/year) 28 DEC 2003
FOR FURTHER ACTION See paragraph 2 below		
International application No. PCT/US04/31939	International filing date (day/month/year) 29 September 2004 (29.09.2004)	Priority date (day/month/year) 23 October 2003 (23.10.2003)
International Patent Classification (IPC) or both national classification and IPC IPC(7): G09G 5/00 and US Cl.: 345/1.1, 1.2, 1.3, 905		
Applicant LINX TECHNOLOGIES, INC.		

1. This opinion contains indications relating to the following items:

- ☒ **Box No. I** Basis of the opinion
- ☐ **Box No. II** Priority
- ☐ **Box No. III** Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- ☐ **Box No. IV** Lack of unity of invention
- ☒ **Box No. V** Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- ☐ **Box No. VI** Certain documents cited
- ☐ **Box No. VII** Certain defects in the international application
- ☐ **Box No. VIII** Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Date of completion of this opinion 19 November 2005	Authorized officer Duc Dinh Telephone No. (571) 272-7685
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WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/31939

Box No. I Basis of this opinion

1. With regard to the language, this opinion has been established on the basis of:

- ☒ the international application in the language in which it was filed
☐ a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).

2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

a. type of material

- ☐ a sequence listing
☐ table(s) related to the sequence listing

b. format of material

- ☐ on paper
☐ in electronic form

c. time of filing/furnishing

- ☐ contained in the international application as filed.
☐ filed together with the international application in electronic form.
☐ furnished subsequently to this Authority for the purposes of search.

3. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

4. Additional comments:

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US04/31939

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims <u>1-12</u>	<u>YES</u>
	Claims <u>NONE</u>	<u>NO</u>
Inventive step (IS)	Claims <u>1-12</u>	<u>YES</u>
	Claims <u>NONE</u>	<u>NO</u>
Industrial applicability (IA)	Claims <u>1-12</u>	<u>YES</u>
	Claims <u>NONE</u>	<u>NO</u>

2. Citations and explanations:

Claims 1-12 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest an improvement to a transceiver, such as a cell phone, palm pilot or computer, comprising: screen-size indicator, electrically connected to the plurality of display devices, for determining a screen size, said screen-size indicator, responsive to the screen size and responsive to a video signal, for displaying the video signal on the plurality of display devices, or the combination of the plurality of display devices, as determined by the screen size, respectively.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

1. [Where originally there were 48 claims and after amendment of some claims there are 51]:
"Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
2. [Where originally there were 15 claims and after amendment of all claims there are 11]:
"Claims 1 to 15 replaced by amended claims 1 to 11."
3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
"Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
"Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
4. [Where various kinds of amendments are made]:
"Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)".

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/PEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the *PCT Applicant's Guide*, Volume II.

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

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- ☐ **OTHER:** _____

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